PTO/SB/81 (09-03)



## POWER OF ATTORNEY and CORRESPONDENCE ADDRESS INDICATION FORM

Application Number	10/713,777
Filing Date	November 13, 2003
First Named Inventor	Nakagawa, Shigeru et al.
Title	OPTICAL MODULE AND OPTICAL COMMUNICATION SYSTEM
Art Unit	
Examiner Name	Unassigned
Attorney Docket Number	089992

I hereby ap	point:						
Practitioners associated with the Customer Number 20350							
OR							
Practiti	oner(s) na	med below:					
_	· · · · · · · · · · · · · · · · · · ·	Name		Registration Nu	mber		
	···						
	• •						
as my/our attorney(s) or agent(s) to prosecute the application identified above, and to transact all business in the United States Patent and Trademark Office connected therewith.							
	_	nange the correspondence address for			n to:		
		iated with the above-mentioned Custor	mer Num	ber:			
OR _					•		
☐ The addr	ess assoc	iated with Customer Number:	İ				
OR							
Firm <i>or</i> Individua	al Name						
Address							
Address							
City			State		ZIP		
Country							
Telephone		(650) 326-2400	Fax	(650) 326-2422			
I am the:							
Applicant/Inventor.							
Assignee of record of the entire interest. See 37 CFR 3.71.  Statement under 37 CFR 3.73(b) is enclosed. (Form PTO/SB/96).							
SIGNATURE of Applicant or Assignee of Record							
Name		Takao KANEDA Ph.	<b>D).</b> F	resident ar	nd CEO	-	
Signature	Joh de						
Date		2/10/04		Telephone	426-46-	-5591	
NOTE: Signatures of all the inventors of assigneds of record of the entire interest or their representative(s) are required. Submit multiple forms if more than one signature is required, see below*.							
★Total of							



they Docket No.: 089992 ent Ref. No.: PFBA-03045-US

PTO/SB/01A (08-03)

## DECLARATION (37 CFR 1.63) FOR UTILITY OR DESIGN APPLICATION USING AN APPLICATION DATA SHEET (37 CFR 1.76)

Title of Invention	IOPT	ICAL MODULE AND OPTICAL C	OMMUNICA OMMUNICA	ATION SYSTEM		
As the below named inventor(s), I/we declare that:						
This declaration is directed to:						
		The attached application, or				
	$\boxtimes$	Application No. 10/713,777, filed on November 13, 2003,				
		as amended on (if application)	able);			
I/we believe that I/we am/are the original and first inventor(s) of the subject matter which is claimed and for which a patent is sought;						
I/we have reviewed and un amendment specifically ref		the contents of the above-identified applications;	ation, including	the claims, as amended by any		
I/we acknowledge the duty to disclose to the United States Patent and Trademark Office all information known to me/us to be material to patentability as defined in 37 CFR 1.56, including for continuation-in-part applications, material information which became available between the filing date of the prior application and the national or PCT International filing date of the continuation-in-part application.						
All statements made herein of my/our own knowledge are true, all statements made herein on information and belief are believed to be true, and further that these statements were made with the knowledge that willful false statements and the like are punishable by fine or imprisonment, or both, under 18 U.S.C. 1001, and may jeopardize the validity of the application or any patent issuing thereon.						
FULL NAME OF INVE	NTOR(S)	ý .				
	eru Naka		Date:	2/9/04		
Signature:	Zì	defin	Citizen of:	Japan		
Inventor O Hamil	ion Code		Deter	2/9/04		
01	nisa Soda WWW		Date:			
Signature:	·······	## 80 WW	Citizen of:	Japan		
Inventor 3			Date:			
Signature:			Citizen of:			
Inventor 4			Date:			
Signature:			Citizen of:			
Additional inventors are being named on additional form(s) attached hereto.						

60094610 v1



PTO/SB/96 (08-03)

Attorney Docket No. 089992

STATEMENT UNDER	37 CFR 3.73(b)					
Applicant/Patent Owner: SHIGERU NAKAGAWA et al.						
Application No./Patent No.: 10/713,777 Filed/						
Entitled: OPTICAL MODULE AND OPTICAL COMMUNICATION SYSTEM						
FiBest, Ltd. , a Japan corporati						
(Name of Assignee) (Type of Assignee, e.g., corporation, partnership, university, government agence,						
states that it is:						
1.  the assignee of the entire right, title, and interest; or	the assignee of the entire right, title, and interest; or					
<ol> <li>an assignee of less than the entire right, title and interest</li> <li>The extent (by, percentage) of its ownership interest</li> </ol>						
in the patent application/patent identified above by virtue of either						
A.  An assignment from the inventor(s) of the patent application/patent identified above. The assignment was recorded in the United States Patent and Trademark Office at Reel, Frame, or for which a copy thereof is attached.						
OR	<u> </u>					
B. A chain of title from the inventor(s), of the patent application/patent identified above, to the current assignee as shown below:						
1. From: To	:					
The document was recorded in the United States Pate	nt and Trademark Office at					
Reel, Frame, or for which a copy thereof	is attached.					
2. From: To	:					
The document was recorded in the United States Patent and Trademark Office at Reel, Frame, or for which a copy thereof is attached.						
3. From: To	•					
The document was recorded in the United States Patent and Trademark Office at						
Reel, Frame, or for which a copy thereof is attached.						
☐ Additional documents in the chain of title are listed on a supplemental sheet.						
☑ Copies of assignments or other documents in the chain of title are attached.						
[NOTE: A separate copy (i.e., the original assignment document or a true copy of the original document) must be submitted to Assignment Division in accordance with 37 CFR Part 3, if the assignment is to be recorded in the records of the USPTO. See MPEP 302.8]						
The undersigned (whose title is supplied below) is authorized to act on behalf of the assignee.						
2/10/04	Takao KANEDA, Ph.D.					
Date	Typed or printer prame					
426-46-5591	lan you					
Telephone number	Signature					
•	President and CEO					
	Title					



Attorney Docket No.: 089992 Client Reference No.: PFBA-03045-US

## ASSIGNMENT OF PATENT APPLICATION

WHEREAS, Shigeru Nakagawa of c/o FiBest, Ltd., 4-14-1, Myojin-Cho, Hachioji, Tokyo, 192-0046 Japan and Haruhisa Soda of c/o FiBest, Ltd., 4-14-1, Myojin-Cho, Hachioji, Tokyo, 192-0046 Japan hereinafter referred to as "Assignors," are the inventors of the invention described and set forth in the belowidentified application for United States Letters Patent:

Title of Invention:

OPTICAL MODULE AND OPTICAL COMMUNICATION

SYSTEM

Filing Date:

November 13, 2003

Application No.:

10/713,777; and

WHEREAS, FiBest, Ltd. of 4-14-1, Myojin-Cho, Hachioji, Tokyo 192-0046, Japan, hereinafter referred to as "ASSIGNEE," is desirous of acquiring ASSIGNORS' interest in the said invention and application and in any U.S. Letters Patent which may be granted on the same;

NOW, THEREFORE, TO ALL WHOM IT MAY CONCERN: Be it known that, for good and valuable consideration, receipt of which is hereby acknowledged by Assignors, Assignors have sold, assigned and transferred, and by these presents do sell, assign and transfer unto the said Assignees, and Assignees' successors and assigns, all their right, title and interest in and to the said invention and application, and in and to any Letters Patent which may hereafter be granted on the same in the United States, the said interest to be held and enjoyed by said Assignees as fully and exclusively as it would have been held and enjoyed by said Assignors had this Assignment and transfer not been made, to the full end and term of any Letters Patent which may be granted thereon, or of any division, renewal, continuation in whole or in part, substitution, conversion, reissue, prolongation or extension thereof.

Assignors further agree that they will, without charge to Assignee, but at Assignee's expense, cooperate with Assignee in the prosecution of said application and/or applications, execute, verify, acknowledge and deliver all such further papers, including applications for Letters Patent and for the reissue thereof, and instruments of assignment and transfer thereof, and will perform such other acts as Assignee lawfully may request, to obtain or maintain Letters Patent for said invention and improvement, and to vest title thereto in Assignee, or Assignee's successors and assigns.

IN TESTIMONY WHEREOF, Assignors have signed their names on the dates indicated.

Dated: 2/9/04

Shigery Nakagawa

Dated: 2/9/04

Harnhisa Soda